



## DECLARATION FOR PATENT APPLICATION

a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED MEMORY MAPPED CONTROLLER CIRCUIT FOR FIBER OPTICS TRANSCEIVER, the specification of which

(check one) \_\_\_\_\_ is attached hereto.

XX was filed on February 5, 2001  
Application Serial No. 09/777,917  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s) | <u>Priority Claimed</u> |
|------------------------------|-------------------------|
|------------------------------|-------------------------|

|          |           |                        |     |    |
|----------|-----------|------------------------|-----|----|
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
|----------|-----------|------------------------|-----|----|

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|----------|-----------|------------------------|-----|----|
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
|----------|-----------|------------------------|-----|----|

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

|                          |               |  |
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| (Application Serial No.) | (Filing Date) | (Status)<br>(patented, pending, abandoned) |
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| (Application Serial No.) | (Filing Date) | (Status)<br>patented, pending, abandoned |
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Address all correspondence to:

PENNIE & EDMONDS LLP  
3300 Hillview Avenue  
Palo Alto, California 94304

Matter/File Number: 9775-0052-999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of **sole or first inventor:** LEWIS B. ARONSON

Inventor's signature: Lew B. Aronson

Date: 6/8/01

Residence: LOS ALTOS, CALIFORNIA

Citizenship: U.S.A.

Post Office Address: 794 MANOR WAY

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Full name of **second inventor:** STEPHEN G. HOSKING

Inventor's signature: Stephen G. Hosking

Date: 8 JUNE 2001

Residence: SANTA CRUZ, CALIFORNIA

Citizenship: U.S.A.

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SANTA CRUZ, CALIFORNIA 95060



**POWER OF ATTORNEY BY ASSIGNEE**  
**AND CERTIFICATE UNDER 37 CFR 3.73(b)**

To the Commissioner of Patents:

The undersigned assignee of the entire interest in application for letters patent entitled : **INTEGRATED MEMORY MAPPED CONTROLLER CIRCUIT FOR FIBER OPTICAL TRANSCEIVER**, bearing Serial Number 09/777,917 and Filing Date of February 5, 2001, and having the named inventors: **Lewis B. Aaronson And Stephen G. Hosking**, hereby appoints the following attorneys to transact all business in the Patent Office connected therewith: S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), William S. Galliani (Reg. No. 33885), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), and Alan Tenenbaum (Reg. No. 34939), a Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242) and William J. Sipio (Reg. No. 34514), a firm of **PENNIE & EDMONDS LLP**, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

In accordance with 37 CFR 3.73 the assignee hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors. Said assignment being filed in the Patent and Trademark Office together with the application. The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified below.

The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Direct all telephone calls to **GARY S. WILLIAMS** at (650) 849-7721 or (650) 493-4935.

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3300 Hillview Avenue  
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FINISAR CORPORATION

By: **Frank H. Levinson**

(typed name)

Signature:

Title: **Chief Executive Officer**

Address: **1308 Moffet Park Drive**  
**Sunnyvale, CA 94089-1133**

Date: **6/12/01**  
File No. **9775-0052-999**